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Hardy Plants Commencers

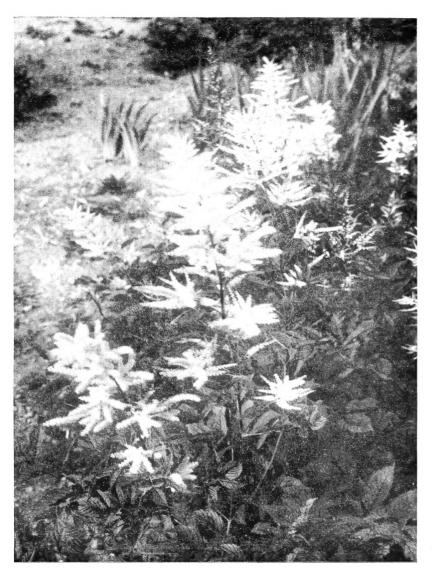
A selection of the best truly hardy varieties

# PERENNIALS HARDY LILIES

OWN ROOT LILACS-EVERGREENS SHRUBS - WOODLAND FERNS

F. H. HORSFORD

CHARLOTTE - - - - VERMONT



Aruncus Sylvester

### To Our Friends . . . . .

Our 1949 catalog begins our fifty-sixth year in the nursery business. Our aim to develop a fairly comprehensive stock of plants, bulbs, evergreens, shrubs and trees hardy enough to stand the severe winters of the Champlain Valley will continue and has had a genuine response from those who appreciate that perennials and general nursery stock grown in our severe climate are a better value than material produced under more favorable conditions. Our list of so-called "novelties" is somewhat limited as we will not offer varieties of plants that we have not had the opportunity of testing in our own nursery.

#### SPECIALTIES

In pursuance of our aim to handle only the best in the hardy plant line we are offering this year only those Hardy Lilies that can be grown from seed and offered to the gardener as clean, healthy stock.

Our list of Hardy Chrysanthemums includes the latest introductions in the varieties that are truly hardy and that will flower early enough to escape damage from frost.

In the Hybrid Lilacs, often called "French Lilacs," we are handling only plants grown on their own roots. This ensures our customers the best and most satisfactory stock obtainable. While our list is somewhat limited at present, we have a number of varieties in production and which we expect to add to our list in the very near future.

NOTICE: Regarding small lots of assorted plants or shrubs.

Less than six plants of one identical kind or color will be priced at the each rate, except in the case of the general list of perennials where the rate for three of the same kind is 90 cents, except as otherwise noted.

This is necessary as each different kind or color has to be wrapped and labeled separately and considerable time is required to assemble an order made up of small lots of kinds that are widely separated over the nursery.

SEE ORDER BLANK FOR COMPLETE INFORMATION ABOUT TERMS, PAYMENT, AND SHIPPING

## NEW PERENNIALS AND OTHERS OF ESPECIAL INTEREST

#### DWARF HYBRID ASTERS.

Here is a wonderful class of Dwarf Hardy Asters for beds, borders, and the rock garden growing from 9 to 15 inches high. They make striking mounds of color in September when few other low flowering plants are to be seen.

Daphne. Attractive soft pink flowers. 12-15 in. 50 cts. each, three for \$1.25. Lavanda. Light blue flowers of a vivid

and pure color. 15 in.

Lilac Time. Mounds of deep violet-blue of startling effect. 15 in

of startling effect. 15 in.

Marjorie. Beautiful bright rose-pink blooms. 12 in.

50 cts. each, three for \$1.25 Nancy. Masses of pale flesh-pink flowers that almost hide all foliage. 12 in. 50 cts.

Victor. Clear lavender-blue flowers. Dwarfest of all. Barely 9 in.

#### OTHER NEW HARDY ASTERS

Beechwood Challenger. The best of the red asters. Upright yet bushy growth and clean, healthy foliage. 4 ft.



Hardy Chrysanthemums

Blue Lagoon. A charming variety of the novi-belgi type, with beautiful blue flowers in September. 2 to 3 ft.

50 cts. each, three for \$1.25.

Harrington's Pink. A truly pink hardy aster. Large flowers completely covering the plant. September. 4 ft. 50 cts. each, three for \$1.25.

Mount Everest. The finest and best white. September to frost. 3 to 4 ft.

Skylands Queen. A splendid pale blue, large flowered, new introduction. September. 3 to 4 ft.

Violette. The finest dark blue aster. 4 ft. September.

50 cts. each, three for \$1.25.

#### HARDY CHRYSANTHEMUMS

Amelia New Red. A "cushion" variety with all the virtues of that class.

Butterball. Double. Large lemon-chrome flowers. Mid-August. 18-24 in.

Clara Curtis. Single fragrant pink flowers of large size when well established. September. 1-1½ ft.

Dean Kay. Deep pink "cushion" with large flowers.

Dean Ladd. Large, double, reddishbronze flowers appearing in July and continuing until frost. 18-24 in.

Glacier. Double. Extra large pure white. Late August. 2 ft.

Harmony. Double. Strawberry pink to deep red in color. Late August. 1½ ft.

My Lady. Fully double, very large, beautiful orange-yellow flowers from July to frost. 18-24 in.

Redgold. Double. Bright scarlet flowers of pompon type. Mid-August. 2 ft.

Redwood. Semi-double. Carmine to oxblood flowers. Mid-August. 1½ ft.

September Bronze. Best bronze pompon yet. September.

Welcome. Double, bright mallow-purple. Mid-August. 20.

All plants on this page 35 cts. each, three of one kind for 90 cts., \$3 per doz., except as otherwise noted.

#### NEW GIANT HEMEROCALLIS

Amaryllis. A tall variety with medium light yellow flowers, wide open and large. 50 cts. each.

Autumn Pioneer. Very late. Peach orange flushed. \$1.25 each

Bagdad. Rich brown red tones. June-July. 4 ft. \$1.00 each.

Chengtu. Red and yellow. Intense red in throat. July-August. 3 ft. \$1.00 each

Cinnabar. Light bronzy red suffused with gold. June. 2½ ft. 50 cts. each.

Dauntless. Pale cadmium yellow, green-

ish throat, fulvus touch on each petal.

July. 2½ ft. \$1.00 each.

Hyperion. Immense pale yellow flowers
July-August. 3½ ft. 75 cts. each.
Mikado. Large, rich orange flowers

marked with purple-red. June-July. 2½ ft. 35 cts. each.

Rajah. Delicate orange, eye zone of garnet brown. June-July. \$1.50 each. Vesta. Deep orange yellow lightly flushed with orange red. July-August. 2 ft.

75 cts. each.

See page 6 for complete list of Hemero-callis Hybrids.

### OTHER NEW WORTHWHILE PERENNIALS

ANTHEMIS MOONLIGHT. Large, pale yellow daisy-like flowers. 2½ inches in diameter. Profuse bloomer. June-July. 50 cts. each, three for \$1.25.

DORONICUM clusi. Grows about 12–15 inches tall with large yellow daisy-like flowers. Might be called a dwarf plantagineum.

GAILLARDIA MR. SHERBROOKE.
Flowers of a rich golden yellow. Strong stems.

50 cts. each, three for \$1.25.

GYPSOPHILA repens Rosenschleier. A new dwarf double form of compact habit. The pink flowers appear early, making it very desirable for either garden display or cutting. 18 in.

50 cts. each, three for \$1.25.

RUSSELL LUPINES. This strain of Hybrid Lupines has been highly recom-

mended and widely advertised. Has wide range of bright colors.

50 cts. each, \$5.00 per doz.

PAPAVER orientale Helen Elizabeth.

This variety is a rugged grower with showy flowers of La-France pink without dark spots. 50 cts. each, three for \$1.25.

P. Sass Pink. A beautiful large pale pink, with grey-mauve pollen and a maroon

blotch at base of the petals.

P. Salmon Glow. A fine salmon-orange. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a first class certificate in Holland and is spoken of as a beautiful salmon-orange. Strong upright growing Poppy. It was much admired in our nursery. Sometimes double.

50 cts each.

PHLOX AUGUSTA. U. S. Plant Patent No. 252. Called "the finest American-Beauty-red Phlox ever introduced." Grows 2 to 2½ ft. and holds its color well in the sun.

Three for \$1.90, \$5.50 per doz.

P. Columbia. U. S. Plant Patent No. 118. Rich cameo pink blooms with faint blue eye. Has a long blooming season.

Three for \$1.90, \$5.50 per doz.

P. Harvest Fire. Brilliant salmon-orange. Very vigorous grower. One of the best Phlox varieties introduced in many years. 50 cts. each, three for \$1.25.

See page 9 for other new varieties of Phlox and complete list.

PYRETHRUM James Kelway. Vivid scarlet flowers, very large and free.

STOKESIA BLUE MOON. Has immense light blue, disc-like flowers, 5 inches in diameter, on stiff stems. 12–18 inches in length. July-September.

50 cts. each, three for \$1.25.

TROLLIUS fortunei. Brilliant orange flowers of large size. Everblooming. 50 cts. each.

VERONICA BLUE SPIRE. Dark blue, flowering earlier than Subsessilis. Spike more tapering. Free and fine for cutting. 50 cts. each, \$5.00 per doz.

All plants on this page 35 cts. each, three of one kind for 90 cts., \$3 per doz., except as otherwise noted.

Flowering

#### GENERAL LIST OF HARDY PERENNIALS

Variety	Common Name	Color	Ht. feet	Flowering Season
	A (Yarrow) millefolium roseum		2	July, Aug.
	Perry's White		2	July, Aug. June-Sept.
	JM (Monkshood) fischeri		2-3	Sept., Oct.
*napellus		Rich dark blue	3-4	July, Aug.
	ariety		56	July-Aug.
	Baneberry) alba		2	May-Sept.
			_	May-Sept.
	(Bugloss) barrelieri		2-3	May
	ropmore		3-4	June
	lora			May
	E (Windflower) canadensis		1 2–3	June
japonica a	Geante Blanche	Double: white	2-3	Sept., Oct. Sept., Oct.
iaponica,	Queen Charlotte	Double: pink	2-3	Sept., Oct.
	osea superba		2-3	Sept., Oct.
	ubra		2-3	Sept., Oct.
	D D		1/2	May
-	Pasque Flower	Violet-purple	11/2	April
	S (Camomile) tinctoria, Perry's	D 1 1 11 11	1-/ 0	Y Y 1
			/ -	June, July
AQUILEGI	(A (Columbine) alpina	Blue	1	May
	1		2 21/	May, June June
	red Hybrids			June
	triphyllum. Jack-in-the-Pulpit		3	Mav
	A (Mugwort) vulgaris lactiflora		3-4	Aug., Sept.
	ig		2-3	June-Sept.
	sylvester. Goat's-Beard	0 ,	4-5	July, Aug.
	S tuberosa. Butterfly-Weed		· .	Aug.
	væ-angliæ. New England Aster		4-5	Sept., Oct.
	iæ roseus		4-5	Sept., Oct.
	Spirea. Amethyst		2-3	July
	Spirea. Amethyst		2-3	July
			11/2-2	July
			2	July
			3-4	July
	e van Rechteren		4-5	July
	ueen			July
	A deltoidea (r)	•	, -	May, June
	A cordata. Plume Poppy		5–6	Aug.
	A asteroides		5-6	Sept.
latisquama	a	Lavender-pink	5–6	Sept.
CALTHA p	palustris. Cowslip	Yellow	1	May

<sup>\*</sup> These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

<sup>(</sup>r) Variety suitable for rock garden.

35 cts. each, o of the same and for ye cts., yes	, , , , , , , , , , , , , , , , , , ,		Elemeniad
Variety Common Name	Color	Ht. feet	Flowering Season
CAMPANULA. Bellflower			
carpatica (r)	Rlue	1/2	June-Aug.
carpatica alba (r)	White	1/2	June-Aug.
persicifolia	Blue	2 2	· June
persicifolia alba	White	2	June
persicifolia, Telham Beauty	Soft lavender-blue	2	June
rhomboidalis (r)	Blue	1/2-1	June
CASSIA marylandica. American Senna	Yellow	3-5	Aug.
CATANANCHE cærulea. Blue Cupid's Dart	Pale violet	2	July
CENTAUREA dealbata	Reddish pink	1-11/2	
montana	Blue	1-11/2	
CHELONE Ivoni. Pink Turtlehead			Aug., Sept.
CHRYSANTHEMUM arcticum		i	Sept., Oct.
maximum, Shasta Daisy		2-3	July, Aug.
CHRYSANTHEMUMS, HARDY.	17 11100		Jan, 1148.
Algonquin	Double vellow	11/2	Sept.
Alice Howel		2-3	
Astrid			Oct.
Barbara Cumming		2	Sept.
Early Bronze		21/2	Sept.
Harvest Moon			Oct.
Lillian Doty		2	Oct.
Normandie		$1\frac{1}{2}-2$	Sept.
Pygmy Gold		ow 1½	Sept.
Ruth Cumming	Reddish bronze	2	Oct.
White Lillian Doty		2	Oct.
Yellow Normandie	Yellow	$1\frac{1}{2}-2$	Sept.
Yellow Cushion	Yellow mounds	$1\frac{1}{2}$	Sept.
Pink Cushion	Pink	11/2	Sept.
King Cushion		11/2	Sept.
Queen Cushion	White to lavender	11/2	Sept.
Silver Moon	White, yellow cent		Sept.
CIMICIFUGA racemosa. Bugbane		5–6	July, Aug.
CONVALLARIA majalis. Lily-of-the-Valley			May, June
COREOPSIS lanceolata		2	June-Sept.
DELPHINIUM belladonna		5–6	June
bellamosum	Deep blue	5–6	June
grandiflorum chinense		11/2	June
grandiflorum chinense album	White		June
grandiflorum chinense, Azure Fairy* *Pacific Hybrids	Cambridge-blue	11/2	June
*Pacific Hybrids	Mixed colors	5-6	
*Summer Cloud		5–6	June
DIANTHUS cæsius. Cheddar Pink	Delicate rose		June
deltoides (r)	Rose-pink		June
plumarius. Pheasant's Eye Pink		1	June
DICENTRA canadensis. Squirrel-corn		1/2	May
cucullaria. Dutchman's Breeches			May
*eximia. Fringed Bleeding-Heart	Reddish purple	1	May-Aug.
spectablis. Bleeding-Heart. 60 cts. each	Crimson	2	May, June

<sup>\*</sup> These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

(r) Variety suitable for rock garden.

			Flowering
Variety Common Name	Color	Ht. feet	Season
*DICTAMNUS rubra. Gas Plant	Reddish purple	2	June
DIGITALIS ambigua. Yellow Foxglove	Yellow	2-3	June
DORONICUM plantagineum (excelsum)			
Leopard's-Bane	Yellow	2	May
ECHINACEA purpurea. Purple Coneflower		4	July, Aug.
ECHINOPS ritro. Globe-Thistle		4-6	Aug., Sept.
ERYNGIUM amethystinum. Sea-Holly	Blue	3-4	July, Aug.
EUPATORIUM urticæfolium. White	****		
- Snakeroot		3-4	Aug.
EUPHORBIA corollata. Flowering Spurge	White	11/2-2	July, Aug.
myrsinites. Dwarf Spurge	Yellow	1/2	May May
polychroma, Cushion Spurge	I ellow	1/2	
lancifolia variegata. Lanceleaf Plantain Lily		-	Aug.
*subcordata. White Plantain Lily			Sept.
GAILLARDIA grandiflora maxima	Vellow and red	, -	July-Sept.
GENTIANA andrewsi. Closed Gentian	Purplish blue	1	Aug., Sept.
GEUM, Mrs. Bradshaw		_	June, July
Lady Stratheden			June, July
GYPSOPHILA paniculata. Baby's-Breath	White	2	July July
*Bristol Fairy		2	July, Aug.
HELENIUM autumnale. Sneezeweed		4-5	Sept.
Riverton Beauty		4	Aug., Sept.
Riverton Gem	Yellow and red	5	Aug., Sept.
HELIANTHUS lætiflorus. Showy Sunflower.	Bright yellow	3-4	Aug.
HEMEROCALLIS flava. Lemon Day Lily	Pale vellow	2	Tune
Apricot		2	May-June
*Cissie-Guiseppi	Maroon	2	July
fulva Kwanso. Double Orange Day Lily		3	July, Aug.
Imperator	Orange, buff. copper		July-Aug.
Margaret Perry	Red and yellow	3-4	July-Aug.
thumbergi	Lemon-yellow	2	July, Aug.
BETSCHER HYBRIDS			
*Bay State		2-3	July-Aug.
*D. D. Wyman		3	July-Aug.
*Goldeni* *J. A. Crawford	Deep golden orange	3 4	July
Latest		3	June, July Aug.
*Lemona		4-5	Tune
HEPATICA acutiloba (r). Liverleaf			April
triloha (r). Liverieaj	Light pink		April
triloba (r)			-
*HEUCHERA sanguinea. Coral Bells			June-Aug. June-Aug.
sanguinea alba* *sanguinea rosea gigantea	Pink		June-Sept.
*sanguinea rosea gigantea *sanguinea splendens	Scarlet	11/2-2	June-Sept.
HIBISCUS moscheutos. Rose-Mallow		,	Aug., Sept.
IBERIS sempervirens (r). Candytuft	w nite	1/2	June

<sup>\*</sup> These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

(r) Variety suitable for rock garden.

35 cts. cach, 5 or	the same kind for 70 cts.,	toto per dobi, except	us other	Flowering
Variety	Common Name	Color H	It. feet	Season
IRIS sibirica. Sil	berian Iris	Blue	2-3	June
sibirica. Emper	or	Deep violet	3-4	Tune
sibirica. Perry's	Blue	Clear blue	3-4	June
	Pygmy		$1-1\frac{1}{2}$	June
sibirica, Snow C	Oueen	White	3-4	June
sibirica, Thelma	Perry	Light blue	3-4	June
pseudacorus. Y	ellowflag	Yellow	3	June
versicolor. Con	nmon Blue Flag	Blue	3-4	June
*kaempferi. Jap	anese Iris	Mixed	2-3	July
*kaempferi, Deli	ght		2.4	T 1
	1.0	blue	2-3	July
*kaempteri, Gold	d Bound	Double; white	2-3	July
*kaempteri, Kuro	Komo	Danklas Dana Plana	2-3 2-3	July
*kaempieri, Orio	ole: 1	Wielet blue	2-3	July
*kaempteri, Pyra	ımid led Monster	Doubles Place	2-3	July Tulv
*kaempieri, Kum	er's Favorite	Gray Blue	2-3	July July
	vera, Munstead (r)		1/2-1	July
	J <b>M alpinum</b> (r). Edelweiss			July, Aug.
LIATRIS pycnos	tachya. Gayfeather	Rose-purple	4-5	Aug.
scariosa	***************************************	Rose-purple	3-4	Sept.
			1-11/2	Aug.
LOBELIA cardin	alis. Cardinal Flower	Deep scarlet	3-4	Aug.
LUPINUS polypl	hyllus. Lupine	Blue	2-3	June
	us		2-3	June
	eus		2-3	June
			2-3	June
LYCHNIS chalce	edonica. Maltese Cross	Scarlet	3	June
LYTHRUM salic	earia roseum. Rosy Loosesti	riteRose-purple	3-4	July
	rginica. Virginia Bluebells		1-2	May
	ma. Oswego Bee Balm		3	
	ma. Oswego Bee Baim		3	July Tuly
			3	Tuly
			3	Tuly
	raseri. Evening Primrose		_	
missouriensis	Ozark Sundrops	· Vellow	1/2-1	July, Aug.
	A terminalis. Japanese		/2-1	July, Aug.
Spurge	Totalians. Jupanese	White	· I/2	May, June
PAPAVER nudic	aule. Iceland Poppy	White vellow orange		
orientale. Orien	ntal Poppy	Orange-scarlet	2	May, June
	iantress		. 2	May, June
	y Cayeux		$\tilde{2}$	May, June
	Mawson		2 2 2 2 2 2	May, June
orientale, Joyce		Cerise	2	May, June
*orientale, Maho	ony	Carmine-purple	2	May, June
orientale, Oran	ge Beauty	Orange	2	May, June
*orientale, Perry	's White	White	2	May, June
*orientale, Purit	у	Pure soft pink	2	May, June

<sup>\*</sup> These varieties 50 cts. each, 3 for \$1.25, \$5 per doz. (r) Variety suitable for rock garden.



#### **PHLOX**

Phlox are the most dependable and showy of the mid-summer perennials. We can especially recommend the following:

Orange Queen Daily Sketch Frau Anton Buchner Sir Edw. Landseer Rokoko Morganrood

Collection of three each of the above (eighteen plants in all) \$3.50. Collection of six each (thirty-six plants in all) \$6.50.

Other mid-summer perennials that you should add to your garden:

Helenium rubrum Platycodon grandiflorum Monarda salmon pink Liatris pyenostachya Statice latifolia Chrysanthemum Shasta Daisy

Collection of three each of the above (eighteen plants in all) \$3.50. Collection of six each (thirty-six plants in all) \$6.50.

Variety	Common Name	Color	Ht. feet	Season
PHLOX panicula	ita. Hybrid Phloxes.			
	nlageter	Bright red	$2-2\frac{1}{2}$	Aug.
			21/2	Aug.
Cherry Ripe		Scarlet rose	2-3	Aug.
Comus		Orange-scarlet	$1\frac{1}{2}$ -2	Aug.
Daily Sketch		Light salmon pink		Aug., Sept.
E. I. Farrington	1	Soft salmon	2-3	Aug.
	••••••••••••••		2-21/2	
Europa	***************************************	White, red band		
Frau Anton Bu	chner	Pure white	2-3	Aug.
George Stipp	•••••	Deep salmon	$2\frac{1}{2}-3$	Aug.
Hans Volmulle	r	Soft lavender	$2-2\frac{1}{2}$	Aug.
Jules Sandean		Pure pink	1-11	July, Aug.
*Lillian		Soft pink	21/2	Aug.
*Mary Louise	***************************************	Pure white	2-21/2	Aug.
*Mia Ruys	***************************************	Pure white	$1\frac{1}{2}-2$	Aug.
Morganrood	***************************************	Bright rose	2-3	Aug.
*Orange Queen	***************************************	Orange-red	11/2	Aug.
*Painted Lady	***************************************	Silvery pink with		
		Cherry red eye.	$1\frac{1}{2}-2$	Aug.
	•••••			Aug.
Prof. Virchow	***************************************	Orange and carmi	ne 2–2½	Aug.
Rokoko	***************************************	Soft pink	21/2	Aug.
Ruth May	***************************************	Flesh pink	2-3	Aug.
*Saladin		Scarlet	2–3	Aug.



Gaillardia

Platycodon

<sup>\*</sup> These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

			Flowering
Variety Common Name	Color	Ht. feet	Season
PHLOX paniculata. Hybrid Phloxes — conclu			
Sir Edwin Landseer		2-21/2	
Von Lassburg	White	$2-2\frac{1}{2}$	Aug.
suffruticosa, Miss Lingard	White	2-3	July
PHYSOSTEGIA (False Dragonhead) virgin	n-		
iana grandiflora, Vivid	Bright-mauve-pink	$1\frac{1}{2}-2$	
PLATYCODON grandiflorum. Baloon Flower.		$1\frac{1}{2}-2$ $1\frac{1}{2}-2$	Aug., Sept.
grandiflorum album	White	11/2-2	Aug., Sept.
POLEMONIUM reptans (r). Greek Valerian.	Blue	1½-2	
POLYGONATUM biflorum. Small Solomon's			May
Seal	Greenish	1–3	May
PRIMULA elatior. Ox-lip Primrose	Light vollow	τ/	M
japonica. Japanese Primrose	White pink red		May May
veris (r). Common Primrose	Yellow		May
PYRETHRUM hybridum. Painted Daisy		2/2	June
SALVIA azurea grandiflora. Great Azure Sage.	Azure-blue	2-3	Aug.
SANGUINARIA canadensis. Bloodroot	White	1	April
SAXIFRAGA crassifolia		i	May, June
SCABIOSA caucasica. Caucasian Scabiosa		_	June-Aug.
caucasica alba. White Caucasian Scabiosa			June-Aug.
SILENE schafta (r). Autumn Catchfly	Rose-pink		June-Oct.
STATICE latifolia. Sea Lavender	Light blue	2	Aug., Sept.
STOKESIA cyanea. Stokes Aster	Azure-blue	1-11/2	
THERMOPSIS caroliniana	Bright yellow	3-4	
TRADESCANTIA virginiana. Virginia			
Spiderwort		1-11/2	
TRILLIUM erectum. Purple Trillium	Purple	1	May
grandiflorum. Wake-Robin. 15 cts. each;	****		3.6
\$1.50 per doz.	White	I	May
undulatum. Painted Trillium	Pink	1	May
*TROLLIUS europæus. Globe Flower*ledebouri		2-3	May-Aug.
Orange Prince. 50 cts. each	Orange vellow		June May-Aug.
TUNICA saxifraga, flpl.	Light pink		June-Aug.
ULMARIA rubra venusta. Meadow Sweet			June, July
UVULARIA grandiflora. Merrybells		1-11/2	
VALERIANA officinalis. Hardy Heliotrope		3-4	
VERONICA corymbosa (r)		1	June
incana (r). Woolly Speedwell	Violet	ī	June
longifolia. Beach Speedwell	Lilac-blue	2	July
*longifolia subsessilis. Clump Speedwell	Deep blue	2 1½-2	Aug.
rupestris (r)	Deep blue	1/2	May, June
spicata. Spike Speedwell			July
VIOLA canadensis. Canadian Violet	White		June
*cornuta, Jersey Gem	Violet-blue		May-Oct.
palmata cucullata. Hooded Violet			June
pubescens. Downy Yellow Violet	I ellow	1/2	June

<sup>\*</sup> These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

<sup>(</sup>r) Variety suitable for rock garden.

#### HORSFORD'S HARDY LILIES FOR SPRING PLANTING

While our list of the hardy lilies is not as large as that offered by some dealers, we make special efforts to ensure a clean, healthy stock from which we can fill our orders. Our list is mostly of varieties that can be produced from seed.

We can offer the following varieties in clean stock and we give complete cultural directions with every order.

\*Amabile. A rare Korean of interesting shape. Grenadine-red, freely spotted black. July. 3 to 4 ft. 40 cts. each. \$4.00 per doz.

Canadense. We're sorry we can't guarantee the color of this wild Lily, but everything else about it is all right. May be a brick-red, or a clear golden yellow. June, July. 2 to 5 ft. 15 cts. each, \$1.50 per doz.

Centifolium. This variety is called a giant among lilies, with long, trumpet-shaped white flowers, streaked outside with brown and flushed inside with yellow at the base of the trumpet. July. 4 to 5 ft. \$1.00 each, \$10.00 per doz.

Concolor. Handsome little variety only 18 in. high with striking upright starshaped flowers of a deep crimson shade with darker spots. It will stand full sun, lime soil and is suitable for rockeries. Base rooting and is best set only 4 in. deep. June-July. 40 cts. each, \$4.00 per doz.

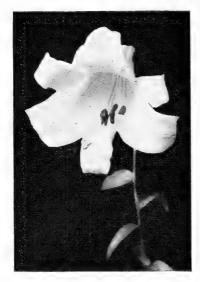
Davidii. A very vigorous and dependable Lily of Turk's Cap type. Numerous red flowers. July-August. 4 to 6 ft. 60 cts. each, \$6.00 per doz.

Hansonii. Its nodding flowers, with their thick waxen petals, will bring you their delicate fragrance; the earliest of all lilies. Six to ten reddish orange blooms in a cluster. June. 3 to 4 ft. 75 cts. each, \$7.50 per doz.



Lilium Regale

#### LILIES FOR SPRING PLANTING (Continued)



Pride of Charlotte

Henryi. Given heights will vary with soil and growing conditions, but we've honestly seen this Lily 9 feet high. Very easy to grow, too. Graceful sprays of brilliant apricot-yellow. August, September. 75 cts. each, \$7.50 per doz.

Philippinense formosanum. A variety of refined and graceful appearance, with long, grassy foliage. It reaches four feet with long trumpet flowers, pure white inside, slightly tinted reddish-brown outside. August-September, 45 cts. each, \$4.50 per doz.

Pride of Charlotte. This stately offspring of L. sargentiae is more rugged than its parent. Long, white funnel-shaped flowers with yellow throat and sometimes marked externally a deep reddish-brown. 3 to 4 ft. July.

75 cts. each, \$7.50 per doz.

Regale. A truly Regal beauty, and the best behaved queen of the lot. White, slightly suffused with pink, shading to beautiful shade of canary-yellow at the throat. July. 3 to 5 ft. 50 cts. each, \$5.00 per doz.

Superbum. America's handsomest native Lily, in our opinion, with its immense, pyramidal cluster of blooms right up high where you can admire them. Brilliant orange-red shading to yellow and spotted with brown. July. 4 to 6 ft. 35 cts. each. \$3.50 per doz.

Tenuifolium. A small slender growing lily, not more than eighteen inches high, with bright scarlet flowers and recurved petals. One of the prettiest little lilies in cultivation. Early June. 12 to 18 in.

25 cts. each, \$2.50 per doz.

Tenuifolium, var. Golden Gleam. A fine type of L. Tenuifolium with flowers of a beautiful apricot shade. A free and vigorous grower. 30 cts. each, \$3.00 per doz.

**Tigrinum**, var. **Splendens**. By far the best form of Tiger Lily we have had. 40 cts. each, \$4.00 per doz.

Willmottiæ. This is a very floriferous and hardy Lily; as many as 28 blooms have been borne on a single plant. In color it is like a shade of orange, or technically it is that of rouge saturne. It blooms with the regale and seems to be quite hardy.

45 cts. each, \$4.50 per doz.



Osmunda cinnamomea

#### HARDY FERNS

Perhaps, some time, some great scholar or chemist will devise a universal color language that can really picture color so one can see it. We wish we had it now, to tell you what we see in our Ferns, with their seemingly limitless variations of green and their intricate varied shapes and forms.

Individual families do not describe easily, for the variations of each are too great. The best we can do is to point out that there is some variety of Fern that can be grown in almost any conceivable location, be it a rocky hillside or a dank swamp, and that all of the plants in our list are absolutely hardy. And, of course, no other family, as a whole, does so well in shade. Our list supplies all the information you may need as to where to use each variety.

Variety Common Name	Ht. feet	Use	Situation
ADIANTUM pedatum. Maidenhair Fern	1-11/2	S	M
ASPIDIUM clintonianum		S	M
cristatum	4	PS	M
filix-mas. Male Fern. 50 cts. each		S	R
goldieanum. 50 cts. each		PS	M
marginale. Evergreen Wood Fern		S .	D
noveboracense. New York Shield Fern		S	M
spinulosum. Spinulose Wood Fern	11/2-2	PS	D
spinulosum dilatatum	2½	PS	M
ASPLENIUM acrostichoides. Silver Spleenwort	3	PS	M
angustifolium. Spleenwort	2–3	S	$\mathbf{M}$
felix-fæmina. Lady Fern	1–3	O-S	M
platyneuron. Ebony Spleenwort	1	PS	R
trichomanes. Maidenhair Spleenwort	1/4- 1/2	PS	R
CAMPTOSORUS rhizophyllus. Walking-Leaf	1/2	S	R
CYSTOPTERIS bulbifera. Bladder Fern	1 1/2-2	PS	M
DICKSONIA punctilobula. Hay-scented Fern		O	R
ONOCLEA struthiopteris. Ostrich Fern	3-4	O-S	$\mathbf{M}$
sensibilis. Sensitive Fern	1	O	W
OSMUNDA cinnamomea. Cinnamon Fern	3-4	O-S	W
claytoniana. Clayton's Flowering Fern	2-3	O-S	D
regalis. Royal Fern	2–3	O-S	W
PHEGOPTERIS dryopteris. Beech Fern	1	S	M
hexagonoptera. Hexagon Beech Fern		S	M
polypodioides	3/4	PS	$\mathbf{M}$
POLYPODIUM vulgare. Polypody	1/2	PS	D
POLYSTICHUM braunii. Shield Fern. 50 cts. each		PS	M
acrostichoides. Christmas Fern		PS	D
WOODSIA ilvenis. Rusty Woodsia	1/2	O	D
obtusa. Obtuse-leaved Woodsia	1/2-1	S	D

Key: Use—S, shade; PS, partial shade; O, open ground; O-S sun or shade. Situation—M, moist; D, dry; W, wet or boggy; R, rockwork.

Hardy Ferns 25 cents each, three of one kind for 60 cents, \$2 per dozen except as otherwise noted.

#### EASY-TO-GROW FERNS

#### For Shady or Difficult Locations

#### FOR THE OPEN BORDER

Mostly tall Ferns with bold, broad foliage, and imposing appearance. They are adapted to sunshine but need the shelter of adjacent plants about the base of the fronds. Plant them in mixed groups among low shrubs.

- 6 Osmunda claytoniana. 2-3 ft. 6 Onoclea struthiopteris. 3-4 ft.
- 18 Dicksonia punctilobula. 1-2 ft.
- 6 Asplenium felix-fæmina. 1-3 ft.

36 Ferns for \$5.00

#### FOR WET, OPEN GROUND

No trouble at all to find ordinary plants for wet, open ground but not many Ferns are adapted to the sunshine. Use rushes or flowering plants freely in such situations.

12 Onoclea sensibilis. 1 ft. 12 Osmunda regalis. 2-3 ft.

24 Ferns for \$3.50



Asplenium felix-fæmina

#### FOR DRY, ROCKY LEDGE

Some of the choicest little Ferns are found in such places in nature. Mostly they are dwarf—frequently half evergreen—but always charming in outline, texture and aspect.

- 12 Asplenium trichomanes. 3-6 in.
- 12 Woodsia obtusa. 6-12 in.
- 12 Polypodium vulgare. 6 in.
- 12 Woodsia ilvensis. 6 in.

48 Ferns for \$6.50

#### FOR MOIST, SHADY PLACES

The wealth of plants which will flourish in moist, shady places is embarrassing. Ferns are no exception. Choose those of relatively low stature, among which to mingle blooming plants such as bog orchids.

- 6 Adiantum pedatum. 1-11/2 ft.
- 6 Aspidium cristatum. 1 ft.
- 6 Polystichum acrostichoides. 1 ft.
- 6 Aspidium spinulosum. 11/2-2 ft.
- 6 Aspidium marginale. 11/2-2 ft.
- 6 Asplenium acrostichoides. 3 ft.
- 6 Asplenium felix-fæmina. 1-3 ft.
- 6 Phegopteris hexagonoptera. 1 ft.
- 6 Asplenium angustifolium. 2-3 ft.

54 Ferns for \$7.00

#### FOR DRY, SHADY PLACES

Under trees, in the shade of buildings where the soil is too dry for blooming plants, these Ferns may adapt themselves or if not all, some may. Dry shade is one of the gardener's hardest problems.

- 9 Aspidium marginale. 11/2-2 ft.
- 9 Dicksonia punctilobula. 1-2 ft.
- 9 Osmunda claytonia. 2-3 ft.

9 Polystichum acrostichoides. 1 ft. 36 Ferns for \$5.00

Any of the above Ferns 25c each, 6 for \$1.00, \$2.00 per doz.

#### HARDY ORCHIDS

It is not practical to give cultural directions for growing these hardy native orchids short of writing a book on the subject. Our advice to the purchaser is to imitate as closely as possible the natural conditions in which each variety grows. If you are not familiar at all with these Native Orchids we suggest that the possibility of failure makes their purchase inadvisable.

•				Pr	ice
Variety	Common Name	Color	Season	Each	Doz.
	pulchellus	Magenta	July	\$0.25	\$2.00
Lady's-Slippe	M acaule. Common ctabile). Showy Lady's-		June (per bud)	25	2.00
Slipper		Rose-purple	June (per bud)		2.00
	arge Yellow Lady's-Slippe	rYellow	June (per bud)	35	3.00
Plantain	bescens. Rattlesnake	White	June	25	2.50
Fringed Orc.	blephariglottis. White	Purple	July July	25 35	2.50 3.50
POGONIA oph	bilis. Showy Orchid ioglossoidescernua. Ladies' Tresses	Pale pink	May July Aug.	25 25 25	2.00 2.00 2.00

## SELECTED ROSES WITH "NORTH COUNTRY" HARDINESS

Our Rose-list may seem peculiar to you, particularly if you go hunting for Columbia or Killarney or some of the good honest Hybrid Tea Roses that are usually found in catalogs. But you see, we just can't "make a go of them" up here in the North Country. Perhaps they'll be all right for a year or two, and then we'll have a winter like 1943 and there won't be much left.

So, instead, we stick to the Species, Hardy Climbers, Shrub Roses and the Hybrid Perpetuals. They are as hardy as other Regal Plants, and have just as interesting form and flowers. There are good whites, reds, pinks, yellows, singles and doubles, in every type of form and shape. Most of them require much less care than the so-called "ever-blooming" Roses. It's just that there aren't so many to choose from, though you can depend on the choice you make.

#### HYBRID PERPETUAL ROSES

We offer the following at \$1.25 each.

**Frau Karl Druschki.** This charming Rose is among the best of the double whites. If it has any fault yet seen, it is that it is too free with its splendidly formed blooms.

George Arends. One of the finest pink Roses, with flowers like Frau Karl Druschki. Quite recurrent.

Hugh Dickson. A free, fragrant bloomer, with bright crimson-shaded scarlet flowers.

Magna Charta. Hardy. Handsome pink flowers in June, on long stems Exceedingly fragrant. Paul Neyron. The largest Rose in cultivation. Flowers clear deep rose, extremely double, intensely fragrant, and borne on long stems.

Persian Yellow. This is not a Hybrid Perpetual, but a big, bushy Briar Rose, common in old-time gardens, where it blooms in great billows of bright yellow yery early in the season.

Ulrich Brunner. Bright cherry-red blooms on long, light green, almost smooth stems. Free flowering.

#### ROSES

#### **SPECIES**

ROSA rugosa. Russian Rose. A very desirable and hardy species with large, solitary, red, or sometimes white, flowers, coming in long succession.

75 cts. each, \$7.50 per doz.

wichuriana. Cemetery or Memorial Rose. A splendid Rose for growing where it will receive no care. Gives a great profusion of single white flowers. 75 cts. each, \$7.50 per doz.

#### HARDY CLIMBING ROSES

American Pillar. Very lusty Climber with bold, waxy foliage, bearing tremendous clusters of large, sparkling pink, single flowers with a round white eye and bright golden stamens. \$1.00 each.

Dorothy Perkins. The Rose of our New England countryside, where its mass of pink bloom makes colorful hedges, frames doorways, or decorates garden trellises each June. \$1.00 each.

Dr. W. Van Fleet. The first and, many people think, still the best of the Hardy Climbers with Hybrid-Tea-Type blooms.

Long, clear pink buds opening to 4-inch bluish-pink flowers.

\$1.00 each.

Excelsa. Flowers brilliant scarlet-crimson, produced in immense clusters on plants of great vigor and beauty. Altogether the best of its type. \$1.00 each.

New Dawn. Plant Patent No. 1. Many of those who argue with the Van Fleet enthusiasts present this Climber as superior because of its equal hardiness and similar bloom. \$1.50 each.

Paul's Scarlet Climber. Clear, vivid, shining, large, semi-double flowers which remain unusually long and in good condition on the plants, and never turn blue. \$1.00 each.

White Dorothy Perkins. A counterpart of Dorothy Perkins, except in color, showing a faint trace of pink in bud and opening to a pure white flower. 75 cts. each.

#### OTHER CHOICE GARDEN AND SHRUB ROSES

F. J. Grootendorst, small, fringed flowers of bright red, produced freely throughout the growing season. \$1.00 each.

Pink Grootendorst. A charming, bright shell-pink variation of the scarlet F. J. Grootendorst, like it in all other respects and equally valuable. \$1.00 each.

Hugonis. Of the shrub Roses, it is the first to bloom, and the flowers are honestly yellow, and last for sometimes three weeks.

\$1.00 each.



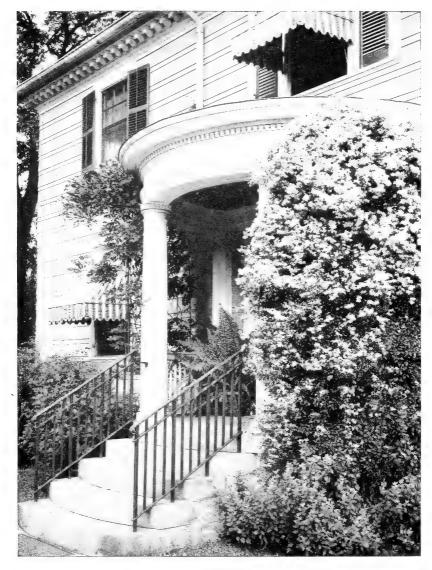
Climbing Roses



#### **EVERGREENS**

Evergreens are especially useful for foundation plantings, wind-breaks and screen plantings. Be sure and allow plenty of space for your Spruces and Hemlocks to develop.

Variety	Common Name	Shape	Size	Each
Juniperus chinensis pfitzerianacommunis suecica		Spreading A graceful column	1 <sup>1</sup> / <sub>4</sub> -1 <sup>1</sup> / <sub>2</sub> 2-3	\$3.00 3.50
Picea excelsa (Abies excelsa		Tall, conical	3-4 4-5	3.00 4.00
pungens glauca	-	Symmetrical	2–3	2.50
	Spruce	Symmetrical	$1\frac{1}{2}-2$ $2-3$	3.50 5.00
Pinus montana mughus	Mugho Pine	Globular	1-1 <sup>1</sup> / <sub>4</sub> 1 <sup>1</sup> / <sub>4</sub> -1 <sup>1</sup> / <sub>2</sub> 1 <sup>1</sup> / <sub>2</sub> -2	3.00 3.75 4.50
Taxus cuspidata	Japanese Yew	Spreading .	$ \begin{array}{c} 1-1\frac{1}{4} \\ 1\frac{1}{4}-1\frac{1}{2} \\ 1\frac{1}{2}-2 \end{array} $	3.00 3.75 4.50
Thuja occidentalis	American Arborvitæ	Conical	2-3 3-4	2.00 3.00
occidentalis globosa	Globe Arborvitæ	Globular	1-1½ 1½-2	1.50 2.50
occidentalis pyramidalis	Pyramidal Arborvitæ	Narrow, pyramidal	2-3 3-4	3.00 4.50
occidentalis, Tom Thum occidentalis wareana		Small, feathery Pyramidal	$1\frac{1}{2}-2$ $1\frac{1}{2}-2$ $2-3$	2.00 2.00 3.50
Tsuga canadensis	Common Hemlock	Graceful, conical	2-3 3-4	2.50 3.50



Clematis Paniculata

#### VINES, TRAILERS AND CLIMBERS

Most of these are old stand-bys, varieties that have been growing and blooming in New England gardens for a century or more in many cases. We are certain of the hardiness of every one of them, and of that extra vigor and life that seems to come from our Vermont country.

- ARISTOLOCHIA macrophylla. Dutchman's Pipe. Fine climber; large, dark green leaves; small, quaint flowers, shaped like a pipe, purple and green. \$2.00 aech.
- CELASTRUS orbiculatus. Japan Bittersweet. A vigorous grower, bearing a profusion of orange-yellow fruit with crimson seeds. 50 cts. each.
  - scandens. Bittersweet. Handsome twining shrub with dark green foliage and attractive orange-colored fruit. Fine for covering old walls or stone-heaps.

50 cts. each, \$5 per doz.

- CLEMATIS Jackmani. Very beautiful, large, dark purple flowers. The showiest and handsomest of all the Clematis.

  2-yr. plants, \$1.25 each.
  - Mme Edouard Andre. Crimson.

2-yr. plants, \$1.25 each.

- paniculata. One of the handsomest Clematis in cultivation. Strong climbing vine, often 12 feet high, covered with fragrant white flowers, as if by a mantle. 75 cts. each, \$7.50 per doz.
- EUONYMUS radicans. A splendid evergreen creeping plant with pretty, deep green, small foliage. Useful for covering low stone walls or stumps. As an edging plant it can be kept closely clipped. 75 cts. each, \$7.50 per doz.
  - E. radicans vegeta. Evergreen Bittersweet. True. This very handsome variety has broad, shining leaves and handsome scarlet fruits. The most desirable sort for covering walls and rocky places, and fine for the rock-garden.

\$1.25 each, \$12.50 per doz.

LONICERA periclymenum belgica. Scarlet Honeysuckle. A very fine, red-flowered form, almost shrubbery. It is also quite hardy. 75 cts. each, \$7.50 per doz. LYCHIUM chinense. Matrimony Vine.

Hardy climber, covered with scarlet fruit in autumn.

45 cts. each, \$4.50 per doz.

POLYGONUM auberti. Chinese Fleecevine. A tall-growing, hardy vine with bronzy young leaves which turn green and an abundance of white flowers in feathery sprays.

2-yr. plants, 75 cts. each.

PSEDERA (Ampelopsis) quinquefolia. Virginia Creeper; American Woodbine. Its beautiful dark green foliage covers trellises or stone walls and turns to a charming dark red in autumn.

25 cts. each, \$2.50 per doz. quinquefolia engelmanni. A form which clings to rocks and may be used where the Boston Ivy would not be hardy.

50 cts. each, \$5.00 per doz.

tricuspidata (A. veitchii). Boston Ivy. Clings closely to wood or stonework and colors beautifully in autumn.

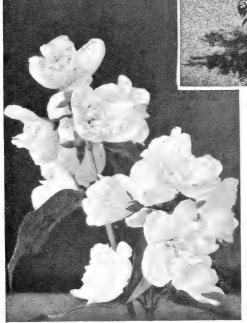
60 cts. each, \$6 per doz.

- TECOMA (Bignonia) radicans. Trumpet
  Creeper. Orange-scarlet, trumpetshaped, showy flowers. A tall climber.
  45 cts. each, \$4.50 per doz.
- VINCA minor cærulea. Myrtle. For shady places. Fine clumps.
  - V. minor, Bowles' Variety. An excellent variety of recent introductions with broad, somewhat crinkly, glossy green leaves. Flowers large, of a deep, rich blue color, unsurpassed ground cover.

    50 cts. each, \$5 per doz.
- WISTERIA. Forms thick, woody stems and climbs high. Their spring bloom is produced in rich cascades and they flower at intervals all summer.
  - chinensis. Large, purple flowers, produced in great profusion on established plants. Native of China.

18 to 24 in., 75 cts. each.

Hybrid Lilac



Philadelphus Virginal

#### SHRUBS AND TREES

Variety	Common Name	Color	Grows to in feet	Size in feet	Pri Each	
Acer dasycarpum		T . 1 .	00	0.10	41.50	41 5 00
e 1 .	Maple	Light green Scarlet foliage	80	8–10	\$1.50	\$15.00
ginnala	*****	in autumn	16	6–8	.75	7.50
platanoides	Norway Maple	Dark rich green	50	6-8 8-10	1.50 2.00	
platanoides schwed		Purplish foliage	50	8–10	5.00	
saccharum		Green	60	8-10	2.50	
Acanthopanax penta- phyllum	Aralia	Shining foliage	10	2–3	.60	6.00
Amygdalus	Flowering Al-					
	mond	Double rose	8	2-3	1.00	
Berberis thunbergi	****	Scarlet foliage. Red berries	4	1-1½	.50 .75	5.00 7.50
Thunbergi atropur-				. / 2 - 2	., 5	7.50
purea	ese Barberry	Bright reddish purple foliage	: 1	1/2-2	1.00	
Betula alba	Cut leaved					
pendula laciniata	Weeping Birch	Dark green	40	6-8	5.00	
papyrifera		Silvery white	30	6–8	1.50	15.00
Clethra alnifolia	Sweet Penner				-100	
	Bush; Sum- mer Sweet	Abundance of fragrant flowers	6	- 2	.80	8.00
Cornus alba sibirica .		Coral-red branches. Fruit bluish white	10	3-4	.60	6.00
paniculata	Dogwood	Gray branches				0.00
paniculata	Dogwood	and white flowers	10	3-4	.55	5.50
Cydonia japonica	Japanese Quince	Orange-scarlet flowers	6 1	1/2-2	.75	7.50
Daphne cneorum	Garland Flower	Rosy lilac flowers	11/2	1/2	1.25	
mezereum	Spurge; Flax	Pink flowers	3	14 in 15–18 in		7.50

37	Common		Grows to in	in	Pri	
Variety	Name	Color	feet	feet	Each	Doz.
Deutzia gracilis	******	Pure white flowers	3	1-11/2	¢ 75	\$7.50
lemoinei		White flowers		11/2-2	1.00	\$1.50
Diervilla florida	and and a second	Wille Howers	+	172-4	1.00	
(Weigela rosea)		Pink and white				
, ,		flowers	6	3-4	.75	7.50
Eva Rathke	******	Crimson	6	2-3	1.00	10.00
Euonymus europæus	Burning Bush	Crimson fruit	12	2-3	.60	6.00
Forsythia intermedia						
spectabilis	Showy Border	D 11	0	2.2		<b>5</b> 50
suspensa	Forsythia	Deep yellow Golden yellow	8	2-3 2-3	.75 .75	7.50 7.50
		Golden yellow	0	2-3	./3	7.30
Hydrangea arboresce sterilis		Cream-white	5	2	.80	8.00
paniculata grandi-		Orean wines	5	_	.00	0.00
flora						
	drangea	White-to-pink	8	2–3	.75	7.50
Ilex verticillata	Winterberry; Black Alder	D : 1. 16 :	5	2-3	1.00	
** * * * * * *		Bright red fruit	5	2-5	1.00	
Kalmia latifolia	Mountain Laurei	Deep rose to nearly white	8	1½-2	4.00	
Kolkwitzia amabilis	Beauty Bush	Delicate pink flowers	8	2-3	1.00	
Ligustrum amurense	Amur River					
	Privet	White flowers.  Dark green foliage	12	1½-2	.35	3.50
Lonicera morrowi	*****	Pure white				
		flowers. Bright red fruit	t	2-3	.75	7.50
tatarica alba	Tartarian Hon-	rea rrait		2 3	., 5	1.50
	eysuckle	Dark green fo- liage. White				
		flowers	10	3-4	.60	6.00
tatarica rubra		Rose flowers	10	3-4	.80	8.00
Malus ioensis bechtel						
	ble flower- ing Crab	Bluish-pink	15	2-3 3-4	1.00 1.75	
Philadelphus aureus	Golden Syringa	Bright yellow foliage	6	11/4-11/2	1.00	
Avalanche		White flowers	8	2-3	.75	7.50
coronarius		White flowers	10	3-4	1.00	10.00
lemoinei		White flowers Snow-white	8	2-3	.80	8.00
virginal	*****	double flowers	8	2-3	, 1.00	10.00
Physocarpus opuli-			-			
folius	Ninebark	White flowers	8	3-4	.60	6.00
		22				

Variety	Common Name	Color	Grows to in feet	Size in feet	Pri Fach	
Pyrus aucuparia	European Moun- tain-Ash	Berries scarlet	15	6–8 8–10	\$3.50 4.50	
Rhamnus cathartica	Common Buckthorn	Dark green fol- iage. White flowers	5	3-4	.80	<b>\$</b> 8.00
Rhododendron maxi- mum	Rose Bay; Great Laurel	Pale rose or white flowers	6	1½-2	3.75	
Rhodotypos kerri- oides	Jetbead	Snowy white flowers; black berries		1½-2	1.00	
Rhus typhina	Staghorn Sumac	Showy in autumn	12		.25	2.50
Rubus odoratus	Flowering Raspberry	Large, showy flowers	5	2	.25	2.50
Salix pentandra	Laurel-leaf Willow	Dark green	18	3–4	.75	7.50
Sambucus canadensis	Common Elder	Flowers creamy white			.25	2.50
racemosa	Red-berried Elder	Dark red fruit			.35	3.50
Spiræa bumalda, Anthony Waterer opulifolia prunifolia flpl	Ninebark 	Flowers bright crimson White flowers Button-shaped white flowers	3 8 5	3–4 2–3	.80 .60	8.00 6.00
thunbergivanhouttei		Delicate white flowers White flowers	6 8	$1\frac{1}{2}-2$ 2-3 3-4	.75 .60 .75	7.50 6.00 7.50
Symphoricarpos race- mosusvulgaris	Snowberry Indian Currant	Rose flowers Coral berry. Rose-tinged		2–3	.65	6.50
Syringa josikæa	**	flowers Flowers bluish purple	6 10	2–3 2–3	1.00	3.50
vulgaris	Common Purple Lilac	Purple	12	2-3 3-4	.60 .80	6.00 <b>8</b> .00

Variety	Common Name	Color	Grow to in feet	in	Pri Each	
vulgaris alba	Common White Lilac	White	12	3-4 4-5	\$ .80 1.00	\$8.00
Hybrid Lilacs. "Own	Root" Stock			•		
Belle de Nancy Charles Joly Charles X	••••	Double; pink Deep purple red		1½-2 1½-2	.60	
.*		Single reddish purple flowers	6	1½-2 2-3	.60 1.00	
Emile Lemoine		Pinkish-violet	6	11/2-2	.60	
Hippolyte Maringe		Double; violet blue	6	1½-2 2-3	.60 1.00	
Hugo Koster		Single; reddish blue	6	1½-2	.60	
Lamartine	***	Single; mauve		2-3	1.00	
Mme Casimir Perier		Double, pearly white flowers	6	1½-2 2-3	.60 1.00	
Pascal President Grevy		Single; mauve Double; blue	6 6	2-3 1½-2 2-3	1.00 .60 1.00	
President Poincare	•	Double; deep pink	6	1½-2 2-3	.60	
Vestale		Single; white	6	1½-2 2-3	.60 1.00	
Ulmus americana	American Elm		120	8-10	2.50	
Viburnum ameri- canum	Anierican Cranberry	White	4	2–3	.75	7.50
opulus	Cranberry Bush; High-bush		4	2-3	./3	7.50
	Cranberry	Red fruit. White flowers	10	3-4	1.00	
opulus sterile	Common Snowball		8	2–3	1.00	
Weigela. See Diervilla			O	2-3	1.00	

INSURANCE AGAINST LOSS IS BEST OBTAINED BY STAKING OF TREES AND TALL SHRUBS.



Russell Lupines



Perennial Beauty Comes With Perennials

# Horsford's Hardy Perennials

F. H. HORSFORD, Charlotte, Vermont